



ESS ESS BUILDERS® & Consultants

A Consultancy and Quality Service for Infrastructure Works and Constructions
an ISO 9001:2015 Certified Company

To,

Date : 01/03/23.....

Executive Engineer (Project – Division)
Rajarajeshwari nagar Zone, 2nd Floor,
BBMP office Building, Neharu Road,
BEML, 3rd Stage,
Bangalore - 98

Respected Sir,

Subject: Construction of Rajarajeshwari School (Kalpana Road) Building In Ward No.17
J.P.Park, Bangalore)

Ref: Work order No : EE(P)/RRN/WO/25/21-22
Agreement No : EE(P)/RRN/AG/28/21-22
Job Code : 017-19-000004(P-3460)

Date:12.11.2021
Date:12.11.2021

With reference to the above subject, the quality and quantity executed by agency
M/s M.R Infra up to **RA Bill No-4th** and Final pertaining to the work of Construction of
Rajarajeshwari School (Kalpana Road) Building In Ward No.17 J.P.Park, Bangalore)
**Rs: 53,96,390.00 (Fifty Three Lakhs Eighty Six Thousand Three Hundred And Eighty
Rupees Dot Zero Paise Only)** we are taken the Service "Mr.Civil Quality consultants and
Engineers for testing materials using Laboratory. enclosed with this letter, submitted for the
needful action.

Certification:

1. This quantity and quality of the work in satisfactory.
2. RMC has been used for all the concrete works.
3. BBMP, AE and representative present during work execution.
4. Work carried out according to the specification.
5. All the RMC grade concrete cubes works carried on the date of concreting.

"Thanking you"



ESS ESS BUILDERS
Director


A.E.E (P)
R.R. Nagar

Address :H.O. : No. 70/120, Maruthinagar, Nagarabhavi Main Road, Bengaluru-560072
C.O. : Upstair Sanmathi Medicals, Slaters Hall Circle, Park Road, HASSAN-573 201
Website : essbuildersandconsultants.com email : essessbldrs@gmail.com, info@ssbuildersandconsultant.com
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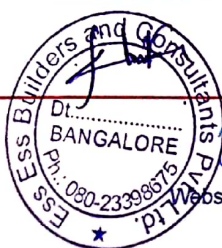


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Date : 01/03/2023...

Name of the work		CONSTRUCTION OF RAJARAJESHWARI SCHOOL (KALPANA ROAD) BUILDING IN WARD NO.17 J.P.PARK, BANGALORE				
Name of Client		Executive Engineer RR Nagara division BBMP				
Name of the contractor/Agency:		M/S M R Infra, No.123/30, 4th Floor, 1st Main Road, Rajajinagar Industrial Town, Bangalore-10.				
Agreement No.		EE(P)/RRN/AG/28/21-22				
Work Order No.		EE(P)/RRN/WO.No/25/21-22				
Job Code No		017 - 19 - 000004P - 3160				
Contract Amount		9,30,51,580/-				
Consultancy Charges Amount		7,99,000/-				
Consultant Start Date of the work		12/1/2022				
Date Of Inspection		18/2/2022				
Bill Status		Fourth & Final 04 & Final				
In The Presence of		Assistant Executive Engineer, RR Nagara Sub Division, , BBMP, Bangalore.				
		M/S. ESS ESS BUILDERS				
RA BILL: 04 and Final						
Compiled Report						
Sl no	Item No	Description of Item of Work	Unit	BOQ Qty	Qty	Remarks
1	1	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, including removal and disposal of top organic soil not exceeding 150 mm in thickness complete as per specifications. II. By Mechanical Means: A. In area of light jungle.	Ha	1.00	0.97	Work done upto the billed Quantity and Quality is Satisfactory
2	2	Earth work for lowering and levelling the ground other than foundation works by mechanical means upto 3.00 depth, including providing shoring strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required & utilising/transporting the remaining earth upto 1.00 km lead. Including the cost of labour & HOM as per drawing and technical specification	Cum	3610.00	3610.00	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	1737.30	1737.30	Work done upto the billed Quantity and Quality is Satisfactory
3	3	Earth work excavation for foundation of structures upto 3 mtrs.by mechanical means as per drawing and technical specification, including setting out, providing shoring, strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising / transporting the remaining earth upto 1.00km lead. including cost of labour, materials and HOM etc., complete. - do - In all types of soils	Cum	2083.65	1588.83	Work done upto the billed Quantity and Quality is Satisfactory
4	4	Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications.	Cum	863.40	872.93	Work done upto the billed Quantity and Quality is Satisfactory
5	5	Providing sand and cement piles with all leads and lift of 1.5 m. for stabilising foundation after duly making 5 cms. dia holes to a depth of 1.2 to 1.5 m. at 0.5 m c/c and filling with sand and 10% cement and tamping wherever required including cost of materials, labour complete as per specifications	Sqm	1451.87	1451.87	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	302.30	302.30	Work done upto the billed Quantity and Quality is Satisfactory
6	6	Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expansion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits with chloropyriphos emulsifiable concentrates of 20% concentration, including cost of chemical, diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications. (Plinth area of the building at ground floor only shall be measured	Sqm	1408.13	1408.13	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	864.52	864.52	Work done upto the billed Quantity and Quality is Satisfactory



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7	7	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications.	Cum	290.38	290.38	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	53.49	53.49	Work done upto the billed Quantity and Quality is Satisfactory
8	8	Providing and filling sand in foundation upto plinth to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications.	Cum	56.1	57.31	Work done upto the billed Quantity and Quality is Satisfactory
9	9	Earthwork excavation in all soil deposits and filling sides of foundation upto plinth in layers not exceeding 20cms. in depth, compacting each deposited layer by ramming after watering with all lead and lift including cost of all labour complete as per specifications.specification	Cum	1276.25	1276.25	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	7135.54	7135.54	Work done upto the billed Quantity and Quality is Satisfactory
10	10	Loading and Unloading of Stone Boulders/Stone Aggregates/sand/Kanker/moorum by Manual Means complete as per specifications. MORTH -100/ Chapter 1 & cost of Haulage excluding loading & unloading - 15 km	Cum	3610	3610.00	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	11457.71	11457.71	Work done upto the billed Quantity and Quality is Satisfactory
11	11	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm & down size graded grinite metel coarse aggregates @ 0.892 cum & fine aggregates @ 0.465 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted, in foundation & plinth, cost of all materials, labour, HOM of machinery, curing complete as per specification.	Cum	315.81	315.81	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	4.14	4.14	Work done upto the billed Quantity and Quality is Satisfactory
12	13	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs conforming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation, Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corssess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinery, curing complete as per specification.Ground floor	Cum	26.7	28.47	Work done upto the billed Quantity and Quality is Satisfactory
13	14	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs conforming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corssess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinery, curing complete as per specification. First floor	Cum	33.38	33.38	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	0.59	0.59	Work done upto the billed Quantity and Quality is Satisfactory
14	15	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs conforming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corssess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinery, curing complete as per specification. Second floor	Cum	33.375	33.47	Work done upto the billed Quantity and Quality is Satisfactory
15	18	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (excusive of cost of steel and fabrication charges) FOOTING & COLUMN	Cum	734	722.57	Work done upto the billed Quantity and Quality is Satisfactory
16	19	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (excusive of cost of steel and fabrication charges)	Cum	428.6	327.43	Work done upto the billed Quantity and Quality is Satisfactory



A.E.E (P)
R.R. Nagar

18	21	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for Foundation , footing , bases of columns for mass concrete including cost of all materials, labour complete as per specifications.	Sqm	818.94	1380.11	Work done upto the billed Quantity and Quality is Satisfactory
19	22	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. GROUND FLOOR	Sqm	1907.1	2164.92	Work done upto the billed Quantity and Quality is Satisfactory
20	23	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. First floor	Sqm	1116.8	1096.51	Work done upto the billed Quantity and Quality is Satisfactory
21	24	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. Second floor	Sqm	1116.8	1251.37	Work done upto the billed Quantity and Quality is Satisfactory
22	25	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. Third floor	Sqm	1116.8	1295.68	Work done upto the billed Quantity and Quality is Satisfactory
23	27	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. GROUND FLOOR	Sqm	784.38	784.38	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	95.37	95.37	Work done upto the billed Quantity and Quality is Satisfactory
24	28	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. First floor	Sqm	393.2	459.28	Work done upto the billed Quantity and Quality is Satisfactory
25	29	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. Second floor	Sqm	393.2	530.97	Work done upto the billed Quantity and Quality is Satisfactory
26	32	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - GROUND FLOOR	Sqm	1153.6	1154.78	Work done upto the billed Quantity and Quality is Satisfactory
27	33	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - FIRST FLOOR	Sqm	1105.6	1154.78	Work done upto the billed Quantity and Quality is Satisfactory
28	34	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - GROUND FLOOR	Sqm	1105.6	1154.78	Work done upto the billed Quantity and Quality is Satisfactory
29	35	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level. Third Floor	Sqm	1105.6	1154.78	Work done upto the billed Quantity and Quality is Satisfactory
30	37	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications. GROUND , FIRST , SECOND, THIRD FLOOR	Sqm	182.8	205.79	Work done upto the billed Quantity and Quality is Satisfactory
31	39	Providing and removing centring, shuttering, strutting, proping etc., and removal of form work for stairs (excluding landing) except spiral staircase including cost of all materials,labour complete as per specification and directed by the Engineer in Charge. GROUND , FIRST , SECOND, THIRD FLOOR	Sqm	214	254.89	Work done upto the billed Quantity and Quality is Satisfactory
32	40	Providing and laying in position reinforced cement cocrrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur of machinery, curing complete as per specification.GROUND FLOOR	Sqm	48	43.91	Work done upto the billed Quantity and Quality is Satisfactory



(Signature)

A.E.E (P)
R.R. Nagar



33	41	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded granite metal coarse aggregates @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plasticiser @ 0.225 Ltrs machine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, labour HOM of machinery, curing complete as per specification. FIRST FLOOR	Sqm	48	50.60	Work done upto the billed Quantity and Quality is Satisfactory
34	42	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded granite metal coarse plasticiser @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plasticiser @ 0.225 Ltrs machine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, labour HOM of machinery, curing complete as per specification. FIRST FLOOR	Sqm	48	54.50	Work done upto the billed Quantity and Quality is Satisfactory
35	45	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights.	Sqm	195	195.72	Work done upto the billed Quantity and Quality is Satisfactory
36	47	Providing lath plastering cement mortar 1:3, 5 Cm thick with 6 mm dia mild steel @ 20 cm c/c both horizontal & Vertically fixing Chicken Mesh for drop chajja, facia, Backing to cupboard including cost of all materials, labour, providing & removing form work H O M of Machinery, curing, complete as per specifications.	Sqm	126	125.00	Work done upto the billed Quantity and Quality is Satisfactory
37	48	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. GROUND FLOOR	Tonne	90.53	92.94	Work done upto the billed Quantity and Quality is Satisfactory
38	49	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. FIRST FLOOR	Tonne	37.8	31.10	Work done upto the billed Quantity and Quality is Satisfactory
39	50	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. SECOND FLOOR	Tonne	46.5	46.50	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Tonne	0.91	0.91	Work done upto the billed Quantity and Quality is Satisfactory
40	51	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. THIRD FLOOR	Tonne	37.2	7.44	Work done upto the billed Quantity and Quality is Satisfactory
41	53	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammer dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum	58.40	54.83	Work done upto the billed Quantity and Quality is Satisfactory
42	54	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. GROUND FLOOR	Cum	209.1	223.97	Work done upto the billed Quantity and Quality is Satisfactory
43	55	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. FIRST FLOOR	Cum	226	217.11	Work done upto the billed Quantity and Quality is Satisfactory
44	56	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. SECOND FLOOR	Cum	226	220.85	Work done upto the billed Quantity and Quality is Satisfactory
45	57	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2 Third floor	Cum	226	129.45	Work done upto the billed Quantity and Quality is Satisfactory
46	59	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0 Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. GROUND FLOOR	Sqm	30	30.00	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	3.96	3.96	Work done upto the billed Quantity and Quality is Satisfactory



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R.R. Nagar

47	60	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. First FLOOR	Sqm	31.25	31.25	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	2.71	2.71	Work done upto the billed Quantity and Quality is Satisfactory
48	61	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Second FLOOR	Sqm	31.25	31.25	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	2.71	2.71	Work done upto the billed Quantity and Quality is Satisfactory
49	62	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2- KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm -Specification No. KBS 6.2 Third floor	Sqm	25	31.25	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	2.71	2.71	Work done upto the billed Quantity and Quality is Satisfactory
50	63	Providing 18mm thick cement plaster in single coat with cement mortar 1:3 to Brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Ground floor	Sqm	1037	1084.56	Work done upto the billed Quantity and Quality is Satisfactory
51	64	Providing 18mm thick cement plaster in single coat with cement mortar 1:3 to Brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. First floor	Sqm	912	920.92	Work done upto the billed Quantity and Quality is Satisfactory
52	65	Providing 18mm thick cement plaster in single coat with cement mortar 1:3 to Brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Second floor	Sqm	912	921.07	Work done upto the billed Quantity and Quality is Satisfactory
53	66	Providing 18mm thick cement plaster in single coat with cement mortar 1:3 to Brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Third floor	Sqm	912	532.71	Work done upto the billed Quantity and Quality is Satisfactory
54	68	Providing 15mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	1673.88	1889.36	Work done upto the billed Quantity and Quality is Satisfactory
55	69	Providing 15mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor	Sqm	1611	1864.95	Work done upto the billed Quantity and Quality is Satisfactory
56	70	Providing 15mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	1611	1859.36	Work done upto the billed Quantity and Quality is Satisfactory
57	71	Providing 15mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications- Third Floor	Sqm	1611	937.28	Work done upto the billed Quantity and Quality is Satisfactory
58	73	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	1603.26	1688.21	Work done upto the billed Quantity and Quality is Satisfactory
59	74	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor	Sqm	1304	1302.89	Work done upto the billed Quantity and Quality is Satisfactory
60	75	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	1304	1303.22	Work done upto the billed Quantity and Quality is Satisfactory
61	76	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering.; Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Third Floor	Sqm	1304	928.71	Work done upto the billed Quantity and Quality is Satisfactory



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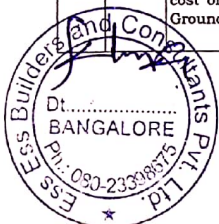
62	78	Providing rough cement plastering 15 mm thick in single coat with cement mortar 1:4, to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	374	437.47	Work done upto the billed Quantity and Quality is Satisfactory
63	79	Providing rough cement plastering 15 mm thick in single coat with cement mortar 1:4, to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor	Sqm	335.5	402.67	Work done upto the billed Quantity and Quality is Satisfactory
64	80	Providing rough cement plastering 15 mm thick in single coat with cement mortar 1:4, to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	335.5	402.67	Work done upto the billed Quantity and Quality is Satisfactory
65	81	Providing rough cement plastering 15 mm thick in single coat with cement mortar 1:4, to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	335.5	297.42	Work done upto the billed Quantity and Quality is Satisfactory
66	82	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to Stone masonry & concrete Surface including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor	Sqm	88	90.41	Work done upto the billed Quantity and Quality is Satisfactory
67	83	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to Stone masonry & concrete Surface including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	72	76.58	Work done upto the billed Quantity and Quality is Satisfactory
68	84	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to Stone masonry & concrete Surface including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	110.78	76.58	Work done upto the billed Quantity and Quality is Satisfactory
69	85	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)- Plastering Mesh 150 mm wide	Mtr	300	372.60	Work done upto the billed Quantity and Quality is Satisfactory
70	86	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)- Plastering Mesh 200 mm wide	Mtr	400	500.00	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Mtr	96.95	96.95	Work done upto the billed Quantity and Quality is Satisfactory
71	87	Providing & applying Two coats of wall putty to inside plasterd walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of materials , cost of labour and scaffolding etc complete as per specifications. All floors	Sqm	9283.00	11603.75	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	170.23	170.23	Work done upto the billed Quantity and Quality is Satisfactory
72	90	Applying priming coat over new wood surface and / or wood based surface after preparing the surface after thoroughly cleaning oil, grease, dirt and foreign matter, sand papering and knotting liquid wood filler, for varnish including cost of materials, labour, complete as per specifications.	Sqm	510.00	510.00	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	4.52	4.52	Work done upto the billed Quantity and Quality is Satisfactory
73	92	Applying Red lead ready mix priming coat over new steel or other metal surface including preparing the surface after thoroughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications.	Sqm	347.4	331.20	Work done upto the billed Quantity and Quality is Satisfactory
74	94	Providing & finishing external walls in two coats over one coat of 100 % acrylic silicon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter , cost of materials , labour, complete as per specifications. Ground floor	Sqm	1037	1084.56	Work done upto the billed Quantity and Quality is Satisfactory
75	95	Providing & finishing external walls in two coats over one coat of 100 % acrylic silicon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter , cost of materials , labour, complete as per specifications. First floor	Sqm	912	920.92	Work done upto the billed Quantity and Quality is Satisfactory



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76	96	Providing & finishing external walls in two coats over one coat of 100 % acrylic silicon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and and other foreign matter , cost of materials , labour, complete as per specifications. Second floor	Sqm	912	921.07	Work done upto the billed Quantity and Quality is Satisfactory
77	97	Providing & finishing external walls in two coats over one coat of 100 % acrylic silicon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and and other foreign matter , cost of materials , labour, complete as per specifications. Third floor	Sqm	912	532.71	Work done upto the billed Quantity and Quality is Satisfactory
78	98	Providing Melamine polishing of approved shade including removing and refixing of doors shutters scraping with blade and rubbing with zero size sand paper and applying sealer coat by way of spraying with necessary compressor and applying patty after rubbing with steel wool including two coats of approved shade of Melamine polish etc., complete.	Sqm	12.00	12.00	Work done upto the billed Quantity and Quality is Satisfactory
79	100	Providing and fixing for flooring 40mm thick sadharhalli grey flammed granite slab for bath areas in Bathrooms over a bed of 25mm thick CM 1:6 and fixing granite slab with CM 1:3.	Sqm	44.6	44.12	Work done upto the billed Quantity and Quality is Satisfactory
80	101	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Ground floor	Sqm	15	15.00	Work done upto the billed Quantity and Quality is Satisfactory
81	102	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. First floor	Sqm	54.60	54.74	Work done upto the billed Quantity and Quality is Satisfactory
82	103	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Second floor	Sqm	54.60	54.74	Work done upto the billed Quantity and Quality is Satisfactory
83	104	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Third floor	Sqm	54.60	54.74	Work done upto the billed Quantity and Quality is Satisfactory
84	105	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications.	Sqm	814.8	836.18	Work done upto the billed Quantity and Quality is Satisfactory
85	106	Providing and fixing for flooring 20mm thick sadharhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) Ground floor	Sqm	922.1	978.38	Work done upto the billed Quantity and Quality is Satisfactory
86	107	Providing and fixing for flooring 20mm thick sadharhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) First floor	Sqm	1007.3	1007.45	Work done upto the billed Quantity and Quality is Satisfactory
87	108	Providing and fixing for flooring 20mm thick sadharhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) Second floor	Sqm	1007.3	1007.39	Work done upto the billed Quantity and Quality is Satisfactory
88	109	Providing and fixing for flooring 20mm thick sadharhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) Third floor	Sqm	1007.3	632.87	Work done upto the billed Quantity and Quality is Satisfactory
89	110	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Ground floor	Sqm	97	111.24	Work done upto the billed Quantity and Quality is Satisfactory




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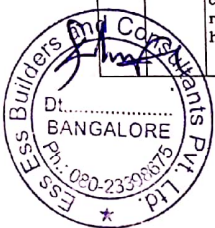
90	111	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. First floor	Sqm	61	69.10	Work done upto the billed Quantity and Quality is Satisfactory
91	112	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Second floor	Sqm	61	69.10	Work done upto the billed Quantity and Quality is Satisfactory
92	113	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Third floor	Sqm	61	60.35	Work done upto the billed Quantity and Quality is Satisfactory
93	114	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all materials, mortar, labour, etc., Complete as per specification. Ground floor	Sqm	236.1	286.31	Work done upto the billed Quantity and Quality is Satisfactory
94	115	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all materials, mortar, labour, etc., Complete as per specification. First floor	Sqm	237.9	268.31	Work done upto the billed Quantity and Quality is Satisfactory
95	116	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all materials, mortar, labour, etc., Complete as per specification. Second floor	Sqm	177.6	204.11	Work done upto the billed Quantity and Quality is Satisfactory
96	117	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all materials, mortar, labour, etc., Complete as per specification. Second floor	Sqm	177.6	174.46	Work done upto the billed Quantity and Quality is Satisfactory
97	118	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. First floor	Sqm	2.60	3.25	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	12.05	12.05	Work done upto the billed Quantity and Quality is Satisfactory
98	119	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	2.00	2.50	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	38.00	38.00	Work done upto the billed Quantity and Quality is Satisfactory
99	120	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	2.00	2.50	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Sqm	14.15	14.15	Work done upto the billed Quantity and Quality is Satisfactory
100	121	Providing INTEGRAL CRYSTALLINE Waterproofing treatment to the sunken portion of toilets. Using Crystalline Slurry of approved make @ 1.40 kg per SQM in two coats (0.7 Kg per coat) conforming to ASTM S 1202 & DINV 18998 standards. First floor	Sqm	210.9	174.66	Work done upto the billed Quantity and Quality is Satisfactory




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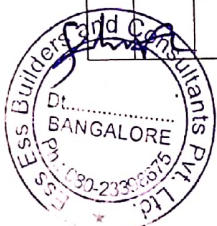


101	122	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement slurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick joint less cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of one week for curing and for final test including cost of materials, labour complete	Sqm	1067	1018.37	Work done upto the billed Quantity and Quality is Satisfactory
102	123	Providing White Teak Wood frames of doors, windows, clerestory windows, and other frames, wrought, framed or assembled including making plaster grooves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications	Cum	0.33	0.33	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	0.14	0.14	Work done upto the billed Quantity and Quality is Satisfactory
103	124	Providing White Sal Wood frames of doors, windows, clerestory windows, and other frames, wrought, framed or assembled including making plaster grooves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications	Cum	4.20	5.25	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Cum	0.86	0.86	Work done upto the billed Quantity and Quality is Satisfactory
104	125	Providing and fixing in position Teak wood Half panelled & Half glazed shutters for doors, with styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing, and panels of 25mm thick, 4 mm thick plain glass fixed with bedding 15 mm wide & thickness to finish with shutters surface, including cost of materials, labour, HOM of machineries complete as per specifications.	Cum	9.60	9.60	Work done upto the billed Quantity and Quality is Satisfactory
105	127	Providing and fixing flush door shutter made out of solid core black board type, well seasoned chemically treated hard wood battens and internal frame with minimum 45 mm wide wooden frame all-round door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door using liquid phenol formaldehyde resin as per IS specification 2202 (Part-I) 1991. From manufacturer (Factory) complete as per specification.FIRST FLOOR	Sqm	39.80	39.60	Work done upto the billed Quantity and Quality is Satisfactory
106	128	Providing and fixing flush door shutter made out of solid core black board type, well seasoned chemically treated hard wood battens and internal frame with minimum 45 mm wide wooden frame all-round door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door using liquid phenol formaldehyde resin as per IS specification 2202 (Part-I) 1991. From manufacturer (Factory) complete as per specification.SECOND FLOOR	Sqm	39.80	39.72	Work done upto the billed Quantity and Quality is Satisfactory
107	129	Providing and fixing flush door shutter made out of solid core black board type, well seasoned chemically treated hard wood battens and internal frame with minimum 45 mm wide wooden frame all-round door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door using liquid phenol formaldehyde resin as per IS specification 2202 (Part-I) 1991. From manufacturer (Factory) complete as per specification.THIRD FLOOR	Sqm	39.80	39.72	Work done upto the billed Quantity and Quality is Satisfactory
108	130	Providing and fixing 65mmx90mm GRP Doorframe fabricated using E-Glass Chopped Strand Mat (CSM). U.V-stabilized Isophthalic Gelcoat and Isophthalic resin. The thickness of the GRP skin shall not be less than 2.0 mm. The doorframe consists of four segments, which are provided with plug-in socket arrangement in-situ in the mould. The segments are plugged in and are joined together by means of screws. The GRP frame shall be provided with wooden reinforcement of 6 locations from high screw holding capacity for fixing metallic hold fast and shall be consolidated by filling with medium density foam/Plaster with fibre reinforcement. Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.GROUND FLOOR	mtr	45.60	45.52	Work done upto the billed Quantity and Quality is Satisfactory
109	131	Providing and fixing 65mmx90mm GRP Doorframe fabricated using E-Glass Chopped Strand Mat (CSM). U.V-stabilized Isophthalic Gelcoat and Isophthalic resin. The thickness of the GRP skin shall not be less than 2.0 mm. The doorframe consists of four segments, which are provided with plug-in socket arrangement in-situ in the mould. The segments are plugged in and are joined together by means of screws. The GRP frame shall be provided with wooden reinforcement of 6 locations from high screw holding capacity for fixing metallic hold fast and shall be consolidated by filling with medium density foam/Plaster with fibre reinforcement. Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.First FLOOR	mtr	45.60	45.50	Work done upto the billed Quantity and Quality is Satisfactory



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110	132	Providing and fixing 65mmx90mm GRP Doorframe fabricated using E-Glass Chopped Strand Mat (CSM). U.V-stabilized Isophthalic Gelcoat and Isophthalic resin. The thickness of the GRP skin shall not be less than 2.0 mm. The doorframe consists of four segments, which are provided with plug-in-socket arrangement in-situ in the mould. The segments are plugged in and are joined together by means of screws. The GRP frame shall be provided with wooden reinforcement of 6 locations for high screw holding capacity for fixing metallic hold fast and shall be consolidated by filling with medium density foam/Plaster with fibre reinforcement. Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame. Second FLOOR	mtr	45.60	45.50	Work done upto the billed Quantity and Quality is Satisfactory
111	133	Providing and fixing 65mmx90mm GRP Doorframe fabricated using E-Glass Chopped Strand Mat (CSM). U.V-stabilized Isophthalic Gelcoat and Isophthalic resin. The thickness of the GRP skin shall not be less than 2.0 mm. The doorframe consists of four segments, which are provided with plug-in-socket arrangement in-situ in the mould. The segments are plugged in and are joined together by means of screws. The GRP frame shall be provided with wooden reinforcement of 6 locations for high screw holding capacity for fixing metallic hold fast and shall be consolidated by filling with medium density foam/Plaster with fibre reinforcement. Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame. Third FLOOR	mtr	45.60	45.50	Work done upto the billed Quantity and Quality is Satisfactory
112	134	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isophthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthophthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural GROUND FLOOR	Sqm	12.00	11.03	Work done upto the billed Quantity and Quality is Satisfactory
113	135	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isophthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthophthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural First FLOOR	Sqm	12.00	11.03	Work done upto the billed Quantity and Quality is Satisfactory
114	136	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isophthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthophthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural Second FLOOR	Sqm	12.00	11.03	Work done upto the billed Quantity and Quality is Satisfactory
115	138	Providing & fixing of 3track x 2-panel sliding windows made out of multi chambered UPVC (Matching to RAL-9016) sections and with minimum TiO2 (Titanium Dioxide) at 6PHR with TPV (Thermo Plastic Vulcanized) and lead free, gaskets - grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame having overall size of 108mm width x 45mm height with reinforcement of 1mm thickness and Sash with overall size of 39mm x 75mm with GI reinforcement of 2mm and mesh sash of size 30mm x 48.5mm. Glazing bead for fixing of glass shall be of size 20mm x 24 mm. Windows shall be provided with 5mm plain float glass, standard hardware & single point locking system with touch lock. Wall thickness of frame & sash shall be of 2mm-2.5mm. Maximum possible size - 2419mm x 2119mm	Sqm	300.30	299.70	Work done upto the billed Quantity and Quality is Satisfactory
116	139	Providing & fixing of louvered ventilator made out of multi chambered UPVC (Matching to RAL-9016) sections and with minimum TiO2 (Titanium Dioxide) at 6PHR with TPV (Thermo Plastic Vulcanized) and lead free with gaskets - grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the ventilator frame. The frame having overall size of 39mm x 39mm with GI reinforcement of 1mm thickness Louver clip in Aluminium (powder coated in white) will be used on the frame along with plastic parts for fixing the 4 mm pin head glass. Wall thickness of frame shall be 2mm. Maximum possible size - 1000mm x 1000mm.	Sqm	36.90	36.60	Work done upto the billed Quantity and Quality is Satisfactory
117	140	Providing and fixing M.S. grill work for windows and ventilators weighing 21 kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.12 (Considered 18 Kg/sqm)	kgs	9849.60	12312.00	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	kgs	2009.48	2009.48	Work done upto the billed Quantity and Quality is Satisfactory




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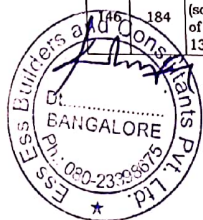
118	141	Providing and fixing in position collapsible steel shutters with single or double leaf 20mmx5mm size, with top and bottom rails of T iron sections of 40x40x6 mm with 38mm dia steel pulleys complete with bolt and nuts, locking arrangements, priming coat of red lead paint. cost of materials, labour, HOM of machinery complete as per specifications.	sqm	9.60	9.00	Work done upto the billed Quantity and Quality is Satisfactory
119	142	Providing and fixing Stainless steel 304 Grade for staircase railing, Balconys Ramps with hand rails 50mm dia 16 guage hollow pipe welded to vertical hollow intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges etc., complete as per specification)	sqm	79.20	90.36	Work done upto the billed Quantity and Quality is Satisfactory
120	143	Fixing of door frame in an existing opening including embedding frame in floor and walls after cutting masonry for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and down size granite metal painting two coats of coal tar to sides of frame, making good the damages to walls and floor as required and disposal of the debris with lead upto 50 m. including cost of materials, labour charges, complete as per specifications.	Nos	66.00	82.50	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Nos	5.50	5.50	Work done upto the billed Quantity and Quality is Satisfactory
121	144	Fixtures-Providing and fixing fixtures for Door including screws etc., complete as per specification and as per the directions by the Engineer in charge. a)Chromium plated Brass butt hinges (heavy) type 75x65x4 mm weighing not less than 200gms Main Doors, -1.5x 2.4m upto 2.4x 2.4m size	Nos	396.00	396.00	Work done upto the billed Quantity and Quality is Satisfactory
122	151	f)Chromium plated Brass screws 20 mm	Nos	3960.00	3168.00	Work done upto the billed Quantity and Quality is Satisfactory
123	152	g)Door closure heavy duty floor mounting	Nos	8.00	8.00	Work done upto the billed Quantity and Quality is Satisfactory
124	154	Extra for providing vision panel not exceeding 0.1 sqm in all type of flush doors (cost of glass excluded) (overall area of door shutter to be measured): 9.24.1 Rectangular or square (cost of 1 sqm)	sqm	96.60	96.62	Work done upto the billed Quantity and Quality is Satisfactory
125	156	Providing and fixing of Aluminium composite panel of approved make and colour for wall cladding for straight Brick/Rcc/stone walls & columns/beams with necessary aluminium frame works at required level made out of 50x25x3mm C section or LDPE sandwiched between 0.25 skins thick aluminium sheet making a total panel thickness of 3mm. The surfaces will be finished with PVDF based coating on topsides and service coating on reverse sides would be in polyester paint. The system shall be fixed using GI brackets, aluminium L cleats and stainless steel bolts and nuts complete with spring washer and cap nuts and all other necessary accessories, sealing shall be done using weather sealant of Dow Corning 789 with necessary rods etc., complete	Sqm	28.00	28.00	Work done upto the billed Quantity and Quality is Satisfactory
126	164	Geophysical investigation of site for sinking Bore - well for supplying drinking water to the habitation either through the Hand Pump, MWS or PWSS by vertical electrical sounding by adopting Veneer on Schlumbergers method, including reconnaissance survey of geological formation, geophysical investigation of existing ground water in the vicinity, its quality quantity & accept - ability of the users indicating the location site, recommended depth of casing pipe required to seal the top unconsolidated formation, including an extra depth of 1.0 mtrs in consolidated formation for proper seating of casing depth of drilling required to cover full depth of aquifer proposed to be tapped. probable yield and other information required	Each	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
127	165	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.1 - 0.00 to 50.00 mtrs	Each	50	50.00	Work done upto the billed Quantity and Quality is Satisfactory
128	166	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.2 - 50.00 to 100.00mtrs	Each	50	50.00	Work done upto the billed Quantity and Quality is Satisfactory
129	167	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.3 - 100.00 to 150.00 mtrs	Each	50	50.00	Work done upto the billed Quantity and Quality is Satisfactory



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130	168	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.4 - 150.00 to 200.00 mtrs	Each	50	50.00	Work done upto the billed Quantity and Quality is Satisfactory
131	169	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.5 - 200.00 to 250.00 mtrs	Each	50	50.00	Work done upto the billed Quantity and Quality is Satisfactory
132	170	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.6 - 250.00 to 300.00 mtrs	Each	50	50.00	Work done upto the billed Quantity and Quality is Satisfactory
133	171	Supply of ISI mark 175 mm nominal bore, plain end steel casing pipe grade of steel Fe 410 of wall thickness 5.4mm thick conforming to IS 4270:2001 and latest amendments, electric resistance welded steel tube material and conforming to IS 1387/1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5 to 7 mts. Both ends threaded conforming to IS 554/1985, one end fixed with socket conforming to IS 4270:2001 and the other end with screwed pipes. All pipes shall be reasonably free from defects. The tubes shall be reasonably straight should be with ISI marking, weighing 25.10Kg/mtr (inclusive of all taxes and duties). Prices including collar medium duty	Each	30	30.00	Work done upto the billed Quantity and Quality is Satisfactory
134	172	Providing and fixing 175mm dia borewell cap medium class(MR)	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
135	173	M.S. Casing pipe collars "B" class (MR)	Nos	5	5.00	Work done upto the billed Quantity and Quality is Satisfactory
136	174	Supply and delivery at site brand new submersible PUMPSET suitable for borewell of 150mm dia and having declared duty conditions as detailed below and satisfying performance characteristic for pump and motor as declared by Bureau of Indian Standards. The pump should conform to IS 928 / 55 (with all its latest amendments) and should bear the ISI certification mark is 928/55. The pumpset should consist of bronze impellers, Discharge : 750 lph, Head 1102.88 mts 10HP /7.5KW 20 Stage. ATLANTA, Suguna, CRI, Kirloskar or other equivalent pumps	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
137	175	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor conforming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990. -3C X 6.0Sq.mm	Nos	300	300.00	Work done upto the billed Quantity and Quality is Satisfactory
138	176	Erection of pumpset including aligning and balancing with all necessary erection materials and labour including supply and erection of one pair of supporting clamps, borewell cap, cable clips with bolts, nuts, valve gauges etc., involved in the job. (Necessary G.I. Pipe and specials will be supplied by the board at the site free of cost)(CE (M) BWSSB, Letter No.BWSSB/CE(M)ACE(M)-II/TA-8/9194/2008-09 dated 21/1/09)	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
139	177	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete. 50 mm dia	Nos	2	2.00	Work done upto the billed Quantity and Quality is Satisfactory
140	178	Supplying fully automatic star-delta starter unit push button type with suitable wires, 3 contactors, one adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts 3 phase and wired after fixing to the existing wooden board for motor. - Above 12.5 HP upto 25 HP	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
141	179	Erection of single phase preventer / ammeters / including fixing selector switch / voltmeter / current operated earth leakage circuit breakers / voltage operated circuit breaker / above 100A fuse channel set (3 Nos) HRC fuses above 100A (3 Nos.) / Digital ammeter/digital volt meter/set of 3 indicating lamps / MCB / Relays /A-V selector switches including wiring using suitable capacity wires, bolts, nuts, screws.	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
142	180	Fabricating, supplying and mounting MS box made out of 18 SWG suitable for floor/ wall mounting, fully weather proof with provision for better heat dissipation provided with hinged front cover with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7 Tanks Treatment with powder coat ed paint & finally finished with approved colour & etc	Nos	30000	30000.00	Work done upto the billed Quantity and Quality is Satisfactory
143	181	Supplying and fixing miniature circuit breakers/isolators on existing MCB distribution boards using necessary fixing materials and wiring complete as required - 40 to 63 amps triple pole	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
144	182	Supplying and running of GI copper strip or grounding connection using necessary fixing material required 600x600x3mm GI plate	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
145	183	Supplying and fixing Porcelain fuse channel with cut out on the existing wooden /panel using necessary nuts bolts and washer etc., complete....	Nos	3	3.00	Work done upto the billed Quantity and Quality is Satisfactory
146	184	Providing and fixing in position brass gate valve with C.I. Wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete s per specifications. Specification No.KBS 13.2.6/ 13.3	Nos	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory

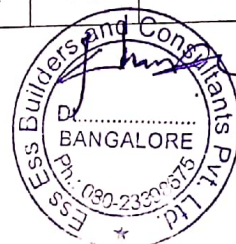



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147	185	Supplying and laying of L.T.U.G cable having aluminium conductor PVC insulated sheathed galvanised steel wire/steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 Sqmm PVC cable	Nos	25	1.00	Work done upto the billed Quantity and Quality is Satisfactory
148	186	Labour charges for Laying of 1.1 KV Class UG cable 6 Sqmm to 16 sqmm (KPWD Elec SR 2019-20 Pg no.61 sl no.7.8.1	Nos	25	25.00	Work done upto the billed Quantity and Quality is Satisfactory
149	187	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating in Hard soil etc., complete. complete as per specifications and direction of the Engineer-in-Charge	Nos	20	20.00	Work done upto the billed Quantity and Quality is Satisfactory
150	188	Supplying and fixing Class-A (Medium duty) -GI pipe wall thickness not less than 3.25mm on pole/wall/Drain crossing with necessary clamping arrangements for UG Cable of 1.1 KV class 65mm	Nos	10	10.00	Work done upto the billed Quantity and Quality is Satisfactory
151	189	Supplying and fixing LT cast iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen / insulating compound complete. With terminals, clamps, bolts nuts and washers etc.complete for 16 Sqmm as per specification	Each	1	1.00	Work done upto the billed Quantity and Quality is Satisfactory
152	190	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m after breaking of clods complete as per specification.specification. No.KBS 2.1(b) / 2.3.5	Cum	15.75	15.75	Work done upto the billed Quantity and Quality is Satisfactory
153	191	Providing and Installing at site work P.V.C Including cost of pipe and specials and Labour, including lowering into trenches, laying true to line level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe allround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., Complete, PVC pipes 63mm dia of 6kg/cm2 PRED SR Page NO.15,item nO.3.4.2	Cum	35	35.00	Work done upto the billed Quantity and Quality is Satisfactory
154	192	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications.	Cum	11.81	11.81	Work done upto the billed Quantity and Quality is Satisfactory
155	300	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCJunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	2040.00	2550.00	Work done upto the billed Quantity and Quality is Satisfactory
		Above 125%	Mtr	15.00	15.00	Work done upto the billed Quantity and Quality is Satisfactory
156	301	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCJunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	1560	1550.00	Work done upto the billed Quantity and Quality is Satisfactory
157	302	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCJunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	340	337.00	Work done upto the billed Quantity and Quality is Satisfactory
158	303	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc.,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plastering upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	1740	1760.00	Work done upto the billed Quantity and Quality is Satisfactory
159	304	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc.,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plastering upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	880	880.00	Work done upto the billed Quantity and Quality is Satisfactory
160	EIRL-1	Earth work excavation for foundation of structures upto 3 by mechanical means as per drawing and technical specification, including setting out, providing shoring, strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising / transporting the remaining earth upto 1.00km lead, including cost of labour, materials and HOM etc., complete.	Cum	5192.36	5192.36	Work done upto the billed Quantity and Quality is Satisfactory
161	EIRL-2	Extra for additional lift Of 1.5m. or part thereof for excavation In soil / rock including cost of materials, labour complete as per specifications.	Cum	1557.71	1557.71	Work done upto the billed Quantity and Quality is Satisfactory
162	EIRL-3	Extra for laying cement concrete under water including cost of pumping or dewatering and clearing slush as per specifications.	Cum	677.06	677.06	Work done upto the billed Quantity and Quality is Satisfactory
163	EIRL-4	Providing and removing centering, shuttering, strutting,propping etc., and removal of form work for columns, pillars,rost and struts, circular or curved in plan including cost of all materials, labour complete as per specifications.	Sqm	86.66	86.66	Work done upto the billed Quantity and Quality is Satisfactory

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Director